FIG. 1

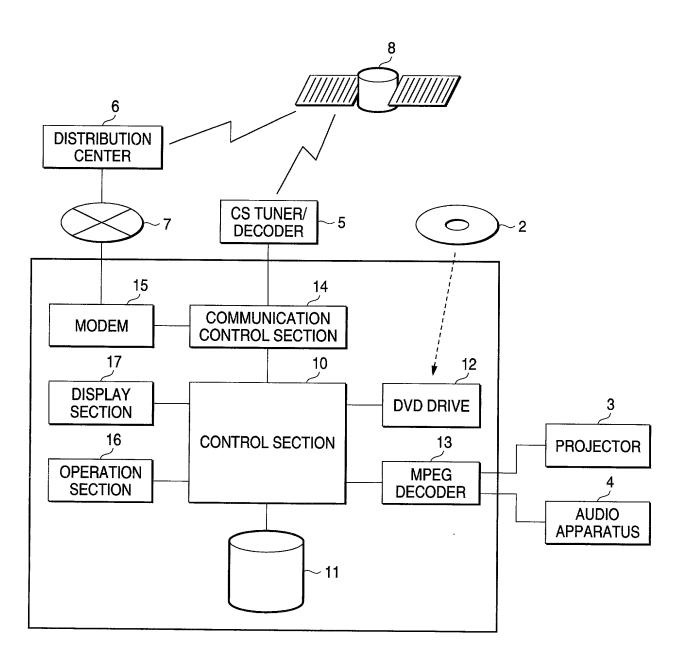


FIG. 2B FIG. 2A DOWNLOAD OF NEWS DOWNLOAD OF CM AND TRAILER INPUT NEWS FROM TUNER ∽ s6 CONNECTED TO CENTER WRITE INTO HARD DISC TRANSMIT APPARATUS · s2 CONDITIONS SEARCH AND ERASE ~ s8 **NEWS IN WHICH TERM OF** RECEIVE CM AND TRAILER ·s3 **VALIDITY HAS EXPIRED** ADDRESSED TO APPARATUS **END** WRITE INTO HARD DISC SEARCH AND ERASE FILE IN WHICH TERM OF ∽ s5 **VALIDITY HAS EXPIRED END**

FIG. 2C

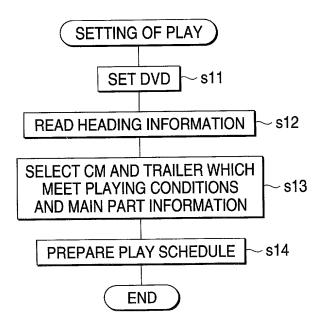


FIG. 3

